

Unit-V
 Survey NO 114, 119 & 120
 Village Mahagoan
 Dist: THANE 401 506
 MAHARASHTRA,INDIA

83976 (9 in) 0015584

INSPECTION CERTIFICATE

CUSTOMER ASA ALLOYS INC 81 STEINWAY BLVD ETOBICOKE, ONTARIO M9W 6H6, CANADA	ORDER NO P005142(RND)	PACKING LIST NO IMP/915906/8	INSPECTION NO 100000733946 GRADE 304/304L	DATE 28.08.2010 HEAT No 83976
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BUNDLE NO :
5117265 ,

DESCRIPTION

STAINLESS STEEL BRIGHT BARSLC NO.:I700719DATED:02.09.2010

ROUGH TURNED

SIZE	SHAPE	TOLERANCE	LENGTH	PIECES	WEIGHT
9"	ROUND	DIN 1013	10' - 14'	1	3,038.000 LB

CHEMICAL ANALYSIS

%C	%Mn	%Si	%S	%P	%Cr	%Ni	%Cu	%Mo	%Co	%N2
0.0190	1.750	0.520	0.0200	0.0360	18.220	8.600	0.540	0.360	0.130	0.07350

TEST RESULTS

0.2% yield strength ksi	Tensile Strength ksi	Elongation %	Reduction Of Area %	Hardness BHN	Grain Size NOS
37.0	81.0	61.0	74.0	164.0	5.0

SPECIFICATION:

MATERIAL CONFIRMS TO DIN EN 10088-3:2005:WNR 1.4301/1.4307 EN 10222-5 AND EN 10272 COND-A & ASTM A182/A-182M-06, A276-06 COND A, A479/A479M-06a COND A, A193/A193M-06a B8 CL-1, A320/A320M-05a B8 CL-1, A484 06b, A388/A388M-05.ASME SA182-04, SA479-04, SA 193-04 B8 CL-1, SA320-04 B8 CL-1.ASTM A314-2002. IGC SATISFACTORY AS PER ASTM A 262-02a PRACTICE E. AMS 5639H /AMS5647H (EXCEPT MARKING), QQ-S-763F, NACE-MR0175-2002. SAE-AMS-S-7720A, MIL-S-862-B. AISI 304/304L & UNS#S30400/S30403. CERTIFICATION AS PER EN 10204-3.1.

REMARKS

MATERIAL IS FREE FROM MERCURY CONTAMINATION,FREE FROM WELD OR WELD REPAIRS.
 MINIMUM SOLUTION ANNEALING TEMPERATURE 1050°C,SOAKING TIME 01 HR/INCH WATER QUENCHED.
 WE CONFIRM THAT THE MATERIAL HAS BEEN TESTED AND FOUND TO BE FREE FROM RADIOACTIVE CONTAMINATION.

We hereby certify that the material described above has been tested and complies with the terms of order/contract.


WORKS INSPECTOR
K R K MURTHY